

Model 40-12 ~ Low Profile Chest Freezer



Standard Low Profile 12 cu. ft. Freezer

Versatile Design

Standard models and custom designs.

Comfortable Access

Low-profile design. Controls are conveniently mounted on the front of an end rack for easy access.

Safety & Easy Access

Counter-balanced lid with magnetic gasket. Brushed aluminum and thermoplastic tubular handle with separate Keyed Hasp Lock. Sub-Lids are added for additional protection of contents.

Standard Visual/Audible Alarm

Alarm monitoring system indicates power-on and displays visual/ audible warning of rise in temperature and/or power failure.



Sturdy Construction

Outer cabinet is welded steel with textured powder coat finish. Interior compartment is welded steel with a smooth white powder coat finish.

CFC Free

All products are manufactured using CFC-free, non-toxic, non-combustible and non-ozone depleting refrigerant. Compressors are permanently lubricated and hermetically sealed.

Safe and Economical

Freezers are manufactured using environmentally safe urethane foam insulation

Casters

Non-Locking heavy duty swivel type. (Locking casters are available upon request)

Exterior Dimensions	40"H x 78"W x 32.25"D includes Handle & Hinges
Interior Dimensions	25"H x 49"W x 17"D
Temperature Range	0C /32F to -40 /-40F
Capacity	12 cubic foot
Insulation	Urethane Foam
Door	Key Locking
Casters	3" Non-Locking (Locking are available)
Temperature Controller	Digital Display
Alarm	Visual and Audible
Refrigeration	
Compressor - High stage	1/3 + hp
Compressor - Low stage	(None)
Refrigerant	R-404A
Voltage	115/60/1 230/60/1 230/50/1
Refrigerant Control	Capillary Tube
Evaporator	Cold Wall
Defrost	Manual
Running Amps	8 amps (115v) 4 amps (230v)



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Customize to Meet Your Specifications

- Access Ports (1", 2" or 4" are available)
- Ramp/Soak Control
- CO2 and LN2 Back-Up Systems
- Stainless Steel Interior and/ or Exterior
- Explosion Proofing
- Observation Window
- Internal Heater and Internal Fan

Optional Accessories

- * 6" Temperature Chart Recorder - Records freezer temperature for up to 7 days.
- * Automatic Voice Pager Dialer - In the event of power failure or temperature rise, the AD-2000 will instantly deliver voice or pager message to any number. Interfaces with Alarm Panel or Stand Alone Operation. ~-Can program up to 8 phone numbers.
- * Cryo-Gloves - Designed to provide protection when working with ultra cold temperatures.
- * CALgrafix Software - Features logging, charting, alarm indication, network and configuration when connected to a Windows based user interface.

